



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/784,889 Confirmation No.: 9983  
Applicant : Wade Martin POTEET et al.  
Filed : February 24, 2004  
Title : SYSTEM AND METHODS FOR DETECTION AND  
IDENTIFICATION OF CHEMICAL SUBSTANCES  
TC/AU : 2884  
Examiner : Mindy D. Vu  
Docket No. : 86581-0004CIP  
Customer No. : 24633

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE AND AMENDMENT**

Dear Sir:

In response to the Office Action dated **December 7, 2005**, the period for reply being extended by the Petition for Three Month Extension of Time appended hereto, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

06/08/2006 SZEWDIE1 00000133 10784889

01 FC:2253

510.00 0P